FIG. 1: n = 1-3; $X_7 = H$, OH; $Y_7 = H$, SO_{3} , CO_2H , CH_2CO_2H , CH_2OH

FIG. 2: n = 1-3; $X_7 = H$, 0H; Y_7 , $Y_8 = H$, SO_{3} , CO_2H , CH_2CO_2H , CH_2OH

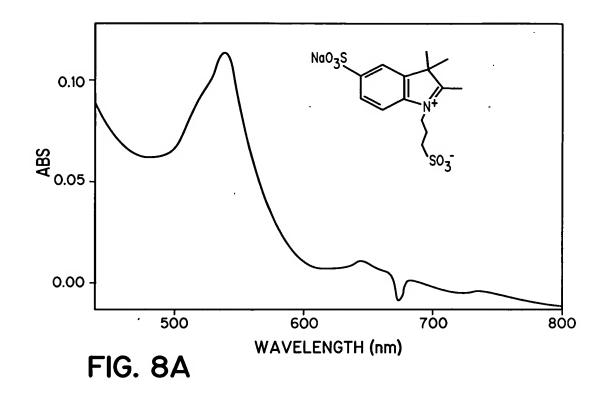
FIG. 3 : n = 1-3; $X_7 = H$, OH; $Y_7 = H$, SO_{3} , CO_{2} H, CH_{2} CO₂H, CH_{2} OH; $R_f = (CH_{3})_2$ N or OH; $R_g = (CH_{3})_2$ N⁺ or CHO

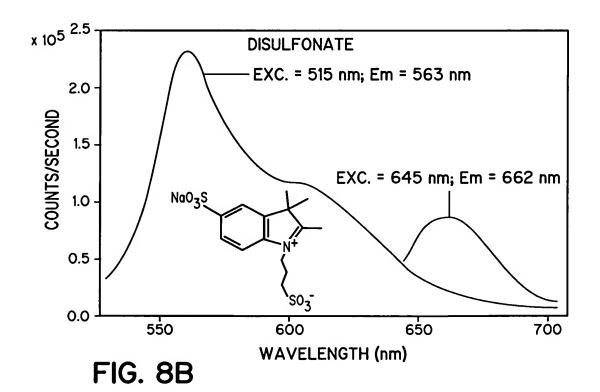
FIG. 4: n = 1-3; $X_7 = H$, OH; $Y_7 = H$, SO_{3} , CO_{2} H, CH_{2} CO₂H, CH_{2} OH; $R_f = (CH_{3})_2$ N or OH; $R_g = (CH_{3})_2$ N or CHO

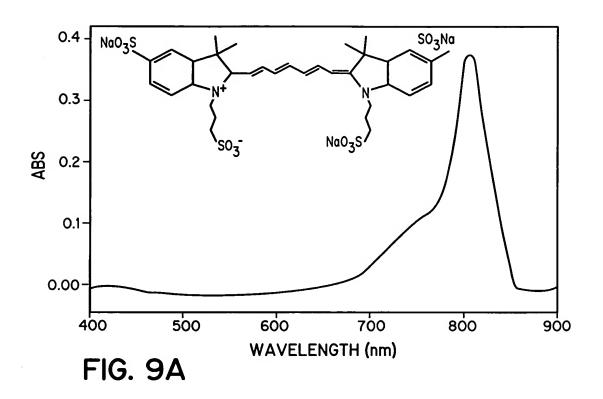
FIG. 5 : n = 1-3; X₇ = H, OH; Y₇ = H, SO₃; CO₂H, CH₂CO₂H, CH₂OH

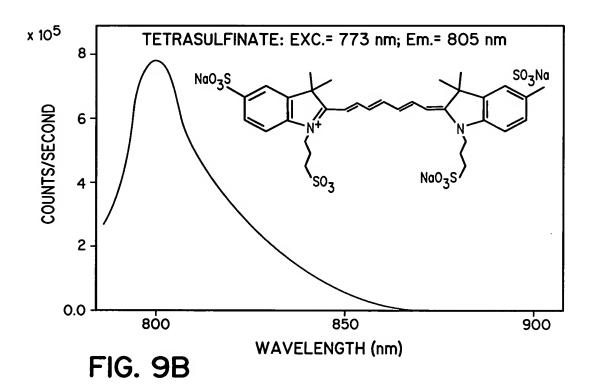
FIG. 6: n = 1-3; X₇ = H, 0H; Y₇, Y₈ = H, SO₃; CO₂H, CH₂CO₂H, CH₂OH

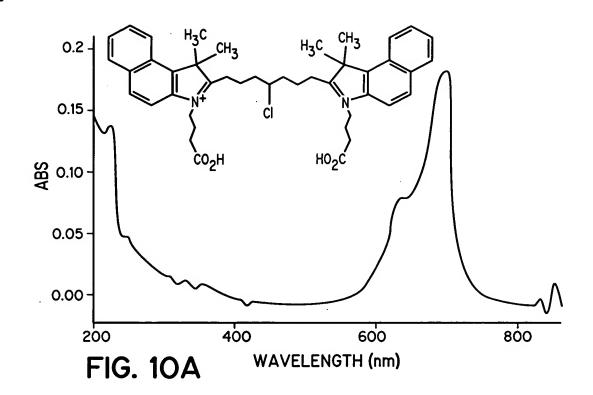
FIG. 7: n = 1-3; X₇ = H, OH; Y₇, Y₈ = H, SO₃, CO₂H, CH₂CO₂H, CH₂OH

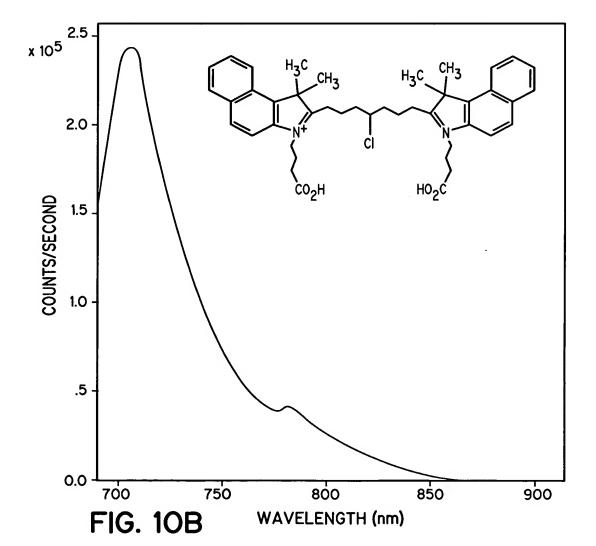












BLOOD CLEARANCE OF HYDROPHILIC POLYASPARTIC ACID-CYANINE DYE

